

# APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

<b>Title of Invention</b>	System and Method to Interpret Distributed Temperature Sensor Data and to Determine a Flow Rate in a Well
Application Type :	regular, utility
Attorney Docket Number :	101.0166
Correspondence address:	
Customer Number:	35204
	
Continuing Data:	
This is a Non-Provisional of US application number 60533188, filed 2003-12-30 , now Pending.	
This is a Non-Provisional of US application number 60536059, filed 2004-01-13 , now Pending.	
Inventors Information:	
<u>Inventor 1:</u>	
<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US
<b>Given Name:</b>	Jeffrey
<b>Middle Name:</b>	A.
<b>Family Name:</b>	Tarvin
<b>Residence:</b>	
<b>City of Residence:</b>	Brookfield
<b>State of Residence:</b>	CT
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	18 Fawn Ridge
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Brookfield
<b>State of Mailing Address:</b>	CT
<b>Postal Code of Mailing Address:</b>	06804
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 2:

**Applicant Authority Type:** Inventor  
**Citizenship:** IN  
**Given Name:** Lalitha  
**Family Name:** Venkataramanan  
**Residence:**  
**City of Residence:** Ridgefield  
**State of Residence:** CT  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 120 Prospect Street, #4  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Ridgefield  
**State of Mailing Address:** CT  
**Postal Code of Mailing Address:** 06877  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 3:

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Given Name:** Thomas  
**Middle Name:** M.  
**Family Name:** White  
**Residence:**  
**City of Residence:** Spring  
**State of Residence:** TX  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 10110 Cairn Meadows Drive  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Spring  
**State of Mailing Address:** TX  
**Postal Code of Mailing Address:** 77379  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 4:

**Applicant Authority Type:** Inventor

<b>Citizenship:</b>	GB
<b>Given Name:</b>	George
<b>Middle Name:</b>	A.
<b>Family Name:</b>	Brown
<b>Residence:</b>	
<b>City of Residence:</b>	Beaconsfield
<b>Country of Residence:</b>	GB
<b>Address-1 of Mailing Address:</b>	Oak House, 12 Woodlands Drive
<b>Address-2 of Mailing Address:</b>	Buckinghamshire
<b>City of Mailing Address:</b>	Beaconsfield
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	HP9 1JY
<b>Country of Mailing Address:</b>	GB
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

**Attorney Information:**

practitioner(s) at Customer Number:

35204



as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

**Publication Information:**

Suggested Figure for Publication - 4  
Suggested Classification -  
Suggested Technology Center -  
Total Number of Drawing Sheets - 11

**Assignee 1:**

<b>Organization Name:</b>	Schlumberger Technology Corporation
<b>Address-1 of Mailing Address:</b>	300 Schlumberger Drive
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Sugar Land
<b>State of Mailing Address:</b>	TX
<b>Postal Code of Mailing Address:</b>	77478
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	2812855537
<b>Fax:</b>	2812855777
<b>E-mail:</b>	